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GOVERNMENT OF PUNJAB

DEPARTMENT OF HEALTH & FAMILY WELFARE

(HEALTH-IV BRANCH)

NOTIFICATION

The 27th May, 2026

No. HFW-HLH405A/5/2024-3H4-I/1406606/2026.-Whereas, the Governor of Punjab is satisfied that the State of Punjab is threatened with the outbreaks of dangerous Epidemic Diseases namely Malaria, Dengue and Chikungunya and that the ordinary provisions of law for the time being in force are insufficient for the purpose.

Now, therefore, in exercise of the powers conferred by Section 2 of the Epidemic Diseases Act, 1897(Central Act 3 of 1897), the Governor of Punjab is pleased to make the following regulations, namely:-

1. Short title, Extent and Commencement:-

1.1 These regulations may be called the Punjab Prevention and Control of Malaria, Dengue and Chikungunya Regulations, 2026.

1.2 These regulations shall be applicable to the entire State of Punjab.

1.3 They shall come into force on and with effect from the Date of their publication in the Official Gazette.

2. Definitions:- In these regulations unless the context otherwise requires -

2.1 Act means the Epidemic Diseases Act, 1897 (Central Act 3 of 1897) ;

2.2 "Epidemic diseases" mean Malaria, Dengue and Chikungunya.

2.3 NVBDCP means National Vector Borne Disease Control Programme.

3. Inspecting Officers:- For the purpose of these regulations, the following shall be the Inspecting officers:-

3.1 Department of Health:- Director Health Services, Deputy Director, Assistant Director and State Programme Officer, State Entomologist (NVBDCP), Assistant Programme Officer for the entire state of Punjab and Civil Surgeon, Senior Medical Officer, District Epidemiologist, Zonal Entomologist, Assistant Malaria Officer, Multi-Purpose Health Supervisor, Multi- Purpose Health Worker, Insect Collector, Nursing Student, ASHA and Breeding Checker for their respective Districts.

3.2 District Administration:- Deputy Commissioner, Additional Deputy Commissioner(s) and Sub-Divisional Magistrate(s) in their respective Districts.

3.3 Department of Urban Local Bodies:- Commissioners of Municipal Corporations, Joint Commissioners of Municipal Corporations, Assistant Commissioners of Municipal Corporations, Executive Officers of Municipal Committee, Sanitary Inspectors in their respective Urban Local Body.

3.4 Department of Rural Development and Panchayat:- Block Development and Panchayat Officers in their respective Community Development Blocks and Panchayat Secretary, Gram Rojgar Sevaks in their respective Gram Panchayats.

4. Powers of Inspecting Officers:-

4.1 The Inspecting Officers as per sub- clauses (3.1), (3.2), (3.3) & (3.4) of clause 3 of these regulations are authorized to enter any premises for the purpose of fever surveillance, blood sample collection for examination in case of suspected case of Malaria/ Dengue/ Chikungunya, treatment, breeding checking, anti-larval measures, spray of insecticides or fogging after informing the owner/ occupants of the premises.

4.2 The Inspecting Officer may also authorize other persons of his/her team to enter such premises along with him/her if required. The owner/occupants of the premises shall extend all cooperation & support to the Inspecting Officers at the time of Inspection and supply all such information as may be required by the Inspecting Officer.

4.3 The Inspecting Officer may instruct owner/occupants of the Premises not to keep any bottle, vessel, container, tyres etc in such a manner that it is likely to collect and retain water and may become a breeding site for the mosquitoes.

4.3a. The Inspecting Officer shall either himself or through owner /occupants of the premises, direct the removal/ disposal of any potential source of vector borne diseases such as containers (broken or unbroken), plastic bottles, unused tyres etc.

4.4 The Inspecting Officer may order any premises to be sprayed with the insecticide or order treatment of water collection in the premises with the suitable larvicide as per the guidelines of Govt. Of India.

4.5 The Inspecting Officer may put any questions to the owner/occupants of the premises as he/ she thinks fit in order to ascertain whether there is any reason to believe or suspect that such person is or may be suffering from Malaria/Dengue/ Chikungunya and further carry out the investigations as required.

5. General Provisions :- The duties of the executing agencies/ Residents/Individuals/Contractors who dig any burrow/pit/ khadda in the course of execution of their work will be :-

5.1 To dig a burrow/pit/khadda in such a manner that no water stagnates in it.

5.2 To fill the burrow/pit/khadda after the work is completed in order to prevent accumulation of water which can lead to breeding of the mosquitoes.

6. Additional Powers of Local Bodies (Urban & Rural):-

6.1 Inspecting Officers as per sub-clause (3.3) & (3.4) of clause 3 will in addition to the roles mentioned in clause 4 shall carry out Outdoor Fogging starting from the month of April to December every year for the purpose of preventing the spread of Vector Borne Diseases as per section 188 of the Punjab Municipal Act, 1911, Section 269 of the Punjab Municipal Corporation Act, 1976 and as per clause(k) of Section 35 of the Punjab Panchayati Raj Act, 1994 in their respective areas.

6.1(a) Adequate functional stock of vehicle-mounted and hand-held fogging machines shall be made available to the inspecting officers. The insecticide used for fogging shall be procured in accordance with the guidelines of the Government of India (attached as Annexure A). Sufficient quantities of diesel/petrol shall also be ensured for fogging, especially during the transmission season of dengue and chikungunya.

6.2 Further, if repeated breeding of Aedes Mosquito is found in any Building or Premises, the Inspecting Officer may impose challan to the owner/occupant of such premises under Section 188 of the Punjab Municipal Act, 1911, section 276 of Punjab Municipal Corporation Act, 1976 and Section 35(k) of the Punjab Panchayati Raj Act of 1994 in their respective areas.

7. Preventive Measures & Enforcement by GMADA &PUDA for Vector Control:-

7.1 The authorities of GMADA & PUDA shall regulate construction and land use to prevent unsafe water stagnation sites and ensure infrastructure that minimizes mosquito breeding, as per Sections 28 and 30 respectively of the Punjab Regional & Town Planning and Development Act, 1995.

7.2 The authorities shall establish a mechanism for issuing warnings or challans under Section 95 of the PRTPD Act, 1995 in cases of repeated breeding of *Aedes* mosquitoes in any building or premises. Additionally, as part of maintenance under Section 95, regular outdoor fogging operations shall be conducted using insecticides approved by the Government of India, as per directions issued by the State Government from time to time.

7.3 The authorities shall support inspecting officers authorized to enter any premises for purposes such as fever surveillance, blood sample collection (in suspected cases of malaria, dengue, or chikungunya), treatment, identification of mosquito breeding sites, implementation of anti-larval measures, and conducting indoor and outdoor fogging operations.

8. Guidelines and Protocols for Malaria.-

8.1 All the Government Health Institutions, Private Hospitals/Clinics/ Laboratories shall preferably do microscopic examination of blood slides for Malaria testing. Wherever, Rapid Diagnostic Test (RDT) kit has to be used, it shall be quality assured antigen detecting Bivalent RDT as per the technical specifications of NVBDCP.

(guidelines available at www.ncvbdc.mohfw.gov.in)

8.2 All the Government Health Institutions, Private Hospitals/Clinics/Laboratories shall immediately inform the Civil Surgeon of the concerned District, if a suspected case or confirmed case of Malaria is reported at their Health Facility/Laboratory.

8.3 The Private Hospitals / Clinics / Laboratories shall send the blood slide of the positive case to the District Malaria Laboratory (Office of Civil Surgeon) of their respective district within two (2) days for cross examination.

8.4 All the Government Health Institutions, Private Hospitals/Clinics shall ensure the complete Radical Treatment of the Malaria positive cases as per the Drug Policy of Malaria issued by the Government of India from time to time.

8.5 All government health institutions, private hospitals/clinics/ laboratories shall enter malaria-related data on the IHIP portal from the 1st to the 9th of every month.

(District Epidemiologist shall ensure mapping of all government health facilities, Private Hospitals /Clinics / Labs on IHIP Portal)

9. Guidelines and Protocols for Dengue and Chikungunya.-

9.1 All the Government Health Institutions, Private Hospitals/ Clinics/ Laboratories shall immediately inform the Civil Surgeon of the concerned district if a suspected case or confirmed case of Dengue or Chikungunya is reported at their Health Facility/Laboratory.

9.2 The blood samples of all the suspected cases of Dengue or Chikungunya tested positive by RDT kits shall be sent to the Sentinel Surveillance Hospital (SSH) in the Government Health Institution of the concerned district for the confirmatory test (Government of India has approved ELISA as the confirmatory

test for Dengue and Chikungunya, guidelines available at www.ncvbdc.mohfw.gov.in).

9.3 All the Government Health Institutions, Private Hospitals/Clinics providing treatment to the patients of Dengue or Chikungunya shall abide by the Treatment protocols for the said diseases issued by the Government of India from time to time.

9.4 All government health institutions, private hospitals/clinics/ laboratories shall enter dengue & chikungunya related data on the IHIP portal every month.

(District Epidemiologist shall ensure mapping of all government health facilities, Private Hospitals/Clinics /Labs on IHIP Portal)

10. Planning strategy:- The District Task force headed by the Deputy Commissioner shall plan and formulate a strategy to prevent and control the spread of Malaria, Dengue and Chikungunya in their respective districts. The Deputy Commissioner may co-opt any officer from any department as deemed fit in the District Task Force for this activity under these regulations.

11. Restriction on Deployment of Health Staff for Non Health Duties:- Assistant Malaria Officers, Multi-Purpose Health Supervisors & Multi-Purpose Health Workers shall not be deputed outside the Health department for any non-health duties from July to December of every year. Under no circumstances shall surveillance activities for Malaria, Dengue & chikungunya be compromised during this period.

12. Penalty:- Any person /institution /organization found violating any provisions of these regulations or orders issued under these regulations shall be deemed to have committed an offence punishable under Section 3 of the Epidemic Diseases Act 1897.

13. Ban on legal proceedings:- No suit or legal proceedings shall lie against any person for anything done or intended to be done in good faith under these regulations unless proved otherwise.

14. Duration:- These regulations shall remain valid for a period of two years from the date of their commencement.

KUMAR RAHUL,IAS
Principal Secretary to Government of Punjab
Department of Health and Family Welfare, Punjab

Chandigarh
The 27th May, 2026

Updated on 09.12.2022

IRS formulations and dosage

"For any further information regarding any product in this list, the CIB registration certificate for the product may be referred to"

S.No.	Name of Insecticide	Class of insecticide	Amount of Insecticide to prepare 10 litres of suspension	Dosage per sq.metre of active ingredient	Residual effect in weeks	Area (in sq.m) to be covered by 10 litres of suspension	Requirement of insecticide per million population (in MT)
1	DDT 50% WP	Organochlorine	1.000 Kg	1 gm	10-12	500	150.00
2	Malathion 25% WP	Organophosphate	2.000 Kg	2 gm	6-8	500	900.00
3	Deltamethrin 2.5% WP	Synthetic pyrethroid	0.400 Kg	20 mg	10-12	500	60.00
4	Cyfluthrin 10% WP	Synthetic pyrethroid	0.125 Kg	25 mg	10-12	500	18.75
5	Lambdacyhalothrin 10% WP	Synthetic pyrethroid	0.125 Kg	25 mg	10-12	500	18.75
6	Alphacypermethrin 5% WP	Synthetic pyrethroid	0.250 Kg	25 mg	10-12	500	37.50
7	Bifenthrin 10% WP	Synthetic pyrethroid	0.125 Kg	25 mg	10-12	500	18.75

Any user should verify the details mentioned in the lists from the CIB certificate, and in case there is any difference in information available in the list and the CIB certificate, the informaton in the CIB certificate should be considered as the correct information

Indoor Space Spray

"For any further information regarding any product in this list, the CIB registration certificate for the product may be referred to"

S.No	Name of Insecticide	Class of insecticide	Commercial formulation	Preparation of formulation	Equipment required	Remarks
1	Pyrethrum Extract	Plant Extract	2.0% extract	1:19 i.e.1 part of 2% Pyrethrum Extract in 19 parts of Kerosene (50 ml in 1 litre K.Oil)	Pressurised Spray machine or fogging machine	Used for Indoor Space Spray
2	Cyphenothrin	Synthetic pyrethroid	5% EC	0.5 mg a.i per sq.mt. (5 ml in 200 ml kerosene oil for 500 sq. mts. (Flow rate @ 20 ml per minute)		

Any user should verify the details mentioned in the lists from the CIB certificate, and in case there is any difference in information available in the list and the CIB certificate, the information in the CIB certificate should be considered as the correct informatior

Outdoor Fogging

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S.No	Name of Insecticide	Class of insecticide	Commercial formulation	Preparation of formulation	Equipment required	Remarks
1	Malathion	Organophosphate	Technical Malathion	1:19 i.e.1 part of Malathion Tech in 19 parts of Diesel (50 ml in 1 litre diesel)	Shoulder mounted Fogging machine or Vehicle mounted thermal Fogging machine	Used for Outdoor Thermal Fogging
2	Cyphenothrin	Synthetic pyrethroid	5% EC	3.5 g a.i per hactare (70 ml in 500 ml Diesel for 1 hectare (Flow rate @ 30 ml per minute)		

Any user should verify the details mentioned in the lists from the CIB certificate, and in case there is any difference in information available in the list and the CIB certificate, the information in the CIB certificate should be considered as the correct information

Larvicide formulations and dosage

Updated on 09.12.2022

"For any further information regarding any product in this list, the CIB registration certificate for the product may be referred to"

S.No	Name of larvicide	Class of insecticide	Commercial formulation	Preparation of ready to spray formulation	Dosage of suspension made for per			Frequency of application	Equipment required	Remarks
					One sq. mtr.	50 Linear meter	Hactare			
1	MLO		100% petroleum project product	As it is	20 c.c.	1 Litre	200 Litres	Weekly	Knapsack/Hand compression Sprayer	To be applied along the shore of water body
2	Temephos (EC)	Organophosphate	50% EC	2.5 cc in 10 Litres of potable water	20 c.c.	1 Litre	200 Litres	do	Knapsack/Hand compression Sprayer	Can be applied in clean water
3	Bacillus thuringiensis var israelensis 5% WP Strain-164, Serotype H-14	Biolarvicide	5% Wettable Powder	5 Kg in 200 litres of Water *(250 gms in 10 litre of water)*	Do	Do	200 litres	Fortnightly	Knapsack/Hand compression Sprayer	For both clean and non-potable polluted water
4	Bacillus thuringiensis var israelensis 5% WP Strain-ABIL, Serotype H-14 Accession No 01318	Biolarvicide	5% Wettable Powder	7.5 Kg in 200 litres of Water (375 gms in 10 litre of water)	Do	Do	200 litres	Weekly	Knapsack/Hand compression Sprayer	Clean Water
				10 Kg in 200 litres of Water (500 gms in 10 litre of water)	Do	Do	200 litres		Knapsack/Hand compression Sprayer	Polluted Water
5	Bacillus thuringiensis var israelensis 12 Aqueous Suspension (12AS)	Biolarvicide	Aqueous Suspension	1 litre in 200 Litres of water *(50 cc in 10 litre)*	Do	Do	200 litres	Weekly	Knapsack/Hand compression Sprayer	Clean Water
				2 litre in 200 Litres of water *(100 cc in 10 litre)*	Do	Do	200 litres		Knapsack/Hand compression Sprayer	Polluted Water
6	Bacillus thuringiensis var israelensis 5% AS Strain-ABIL-96, Accession No. NAIMCC-B-01318	Biolarvicide	5% Aqueous Suspension	5 litre in 200 Litres of water *(250 cc in 10 litre)*	Do	Do	200 litres	Fortnightly	Knapsack/Hand compression Sprayer	Clean Water
				7.5 litre in 200 Litres of water *(375 cc in 10 litre)*	Do	Do	200 litres		Knapsack/Hand compression Sprayer	Polluted Water
7	Diflubenzuron 25% WP	Insect growth regulator	25% Wettable Powder	100 gms (25 gm a.i) in 100 Litres of water *(10 g in 10 litre)*	-	-	*100 litre*	Weekly	Knapsack/Hand compression Sprayer	Clean Water
				200 gms (50 gm a.i) in 100 Litres of water *(20 g in 10 litre)*			*100 litre*		Knapsack/Hand compression Sprayer	Polluted Water
8	Pyriproxyfen GR	Insect growth regulator	0.5% Granular	Ready-to-use	-	-	2 kg.	3 Weekly	Manual	Clean Water
							4 kg.			Polluted Water

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